07-20-0



UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 48449/70904

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

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and i	nvente	ed by	:	 -					Signature 1929
Te	tsuya (Okur	nura, Ten	ri-Shi, Hirosh	i Fuji	i and Seika-Cho			11046 U 09/90
	CONT	INUA	ATION AF	PPLICATION,	chec	ck appropriate b	oox and supply	the requisite information:	
	Conti	inuat	tion 🗵	Divisional		Continuation	-in-part (CIP)	of prior application No.:	09/103,869
	ch is a Cont i ch is a	inuat	tion 🗆	Divisional		Continuation	-in-part (CIP)	of prior application No.:	
	Conti		tion 🗆	Divisional		Continuation	-in-part (CIP)	of prior application No.:	
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اً.	0000	2.0.				Applicatio	n Elements		
}≐ √0 1 (0	. 🛚	Filing fee as calculated and transmitted as described below							
≟ 2	. 🗵	Specification having pages and including the following:							
	. а.	X	Descrip	tive Title of the	e Inve	ention			
b. 🗷 Cross References to Related Applications (if applicable)							•		
	C.		Stateme	ent Regarding	Fede	erally-sponsored	d Research/Dev	velopment (if applicable)	
d. Reference to Microfiche Appendix (if applicable)									
	e. 🗵 Background of the Invention f. 🗵 Brief Summary of the Invention								
	g.	X	Brief De	scription of the	e Dra	awings <i>(if drawii</i>	ngs filed)		
	h.	×	Detailed	I Description					
	i.	X	Claim(s)) as Classified	Belo)W			
	j.	×	Abstract	t of the Disclos	sure				

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Docket No. 48449/70904

Total Pages in this Submission

3.	X	Dra	Drawing(s) (when necessary as prescribed by 35 USC 113)						
	a.	X	Formal	Number of Sheets	33				
	b.		Informal	Number of Sheets					
4.	×	Oath or Declaration							
	a.	☐ Newly executed (original or copy) ☐ Unexecuted							
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)							
	C.		☐ With Power of Attorney ☐ Without Power of Attorney						
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).							
0000006.	X	Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
		Con	Computer Program in Microfiche (Appendix)						
7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)							
 	a.	□ Paper Copy							
7. 1001	b.	☐ Computer Readable Copy (identical to computer copy)							
] .a	C.		Statement Verifying	Computer Readable Copy					
	Accompanying Application Parts								
8.	X	Assignment Papers (cover sheet & document(s))							
9.		☐ 37 CFR 3.73(B) Statement (when there is an assignee)							
10.		English Translation Document (if applicable)							
11.		☐ Information Disclosure Statement/PTO-1449 ☐ Copies of IDS Citations							
12.	X	☑ Preliminary Amendment							
13.	X	Acknowledgment postcard							
14.	X	Cert	tificate of Mailing						
			First Class 🗵 E	xpress Mail (Specify	y Label No.): EL 895418763 US				

Application Elements (Continued)

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 48449/70904

Total Pages in this Submission

		Accompanying Application Parts (Continued)			
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)			
16.	16. Additional Enclosures (please identify below):				
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)			
71. 71.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.			
U D		Warning			
1- 1., 1 (2.) 1- 2., 1., 1 1.		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.			

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Docket No. 48449/70904

Total Pages in this Submission

Fee Calculation and Transmittal

		CLAIMS	AS FILED				
For	#Filed	#Allowed	#Extra		Rate	Fee	
etal Claims	20	- 20 =	0	x	\$18.00	\$0.00	
76					\$0.00		
∮≟ ∯ultiple Dependent Claims (check if applicable) □ \$0.							
					BASIC FEE	\$710.00	
OTHER FEE (spec	cify purpose)					\$0.00	
					TOTAL FILING FEE	\$710.00	
The Commissioner is hereby authorized to charge and credit Deposit Account No. 04-1105 as described below. A duplicate copy of this sheet is enclosed. Charge the amount of as filing fee. Credit any overpayment. Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). George W. Neuner, Registration No. 26,964 Dike, Bronstein, Roberts & Cushman							
IP Group of EDWARDS & ANGELL LLP P.O. Box 9169, Boston, MA 02219							
P.O. Box 9169, Boston, MA 02219 Tel: (617) 439-4444							

CC:

CERTIFICATE OF MApplicant(s): T. Okumur	MAILING BY "EXPRESS I ra et al.	MAIL" (37 CFR 1.10)	Docket No. 70904/48449
Serial No.	Filing Date Herewith	Examiner	Group Art Unit
Invention: OPTICAL R	EPRODUCING DEVICE AND O	OPTICAL MEMORY MEDIUM	
	the United States Postal Service velope addressed to: The Com July 19, 2001 (Date)	Rita Johnso (Typed or Printed Name of Person Mailing of EL895418763) ("Express Mail" Mailing Lo	emarks, Washington, D.C. on ailing Correspondence) Correspondence) BUS
	Note: Each paper must have	ve its own certificate of mailing.	